

County of Fairfax, Virginia

To protect and enrich the quality of life for the people, neighborhoods and diverse communities of Fairfax County

May 23, 2019

Email: brian.kelly1@kiewit.com

Brian Kelly, Environmental Manager Kiewit Infrastructure Company 6363 Walker Lane, Suite 200 Alexandria, Virginia 22310 (757) 945-0221

Re: Noise Waiver for Station Renovation Activities at the Huntington Metro Station, 2501

Huntington Avenue, Huntington, Virginia 22303

ZIB Log Ref.: 2019-0541

Date of Commencement: May 25, 2019 **Date of Expiration:** September 8, 2019

Dear Mr. Kelly:

This letter is in response to your request dated February 21, 2019, for a Noise Waiver to allow outdoor construction related to metro station renovation commencing on May 25, 2019 and valid through September 8, 2019 at the Huntington Metro Station. The proposed construction activities will consist of platform reconstruction/rehabilitation, bus loop and kiss and ride improvements, interior station improvements, track and rail reconstruction, and general construction materials handling and delivery.

Pursuant to Par. (b) of Sect. 108.1-4-1 of the Fairfax County Noise Ordinance (Chapter 108.1 of the Fairfax County Code), outdoor construction is prohibited between 9 p.m. and 7 a.m. on Sunday through Thursday, or between 9 p.m. and 9 a.m. on Fridays, Saturdays, and the day before a federal holiday. Pursuant to Sect. 108.1-6-1 of the Noise Ordinance, any person responsible for any noise source may apply to the Director of the Department of Planning and Zoning for a waiver from the provisions of the Noise Ordinance. The equipment that you are proposing to use during construction includes: cranes, telescopic handlers, excavators, jackhammers, rivet busters, backhoes, forklifts, compressors, generators, concrete vibrators, concrete saws, hand tools, sand blasting equipment, skid steers, concrete trucks, concrete pump trucks, man lifts, water tanks, water pumps, and light plants.

Given the proximity of the construction activities to adjacent residences, the desire to complete the construction as expeditiously as possible, and the need to operate certain heavy construction equipment to perform the construction, your request has been approved pursuant to Par. (b) of Sect. 108.1-4-1 and subject to the following conditions and the construction activities and hours table:

Department of Planning and Zoning 12055 Government Center Parkway, Fairfax, Virginia 22035-5508 Phone 703-324-1325 FAX 703-324-3337 www.fairfaxcounty.gov/planning-zoning/

Construction Activities and Hours P = Permitted; NP = Not Permitted						
Construction Activity	6 a.m. to 10 p.m. (Mon. – Fri.)	8 a.m. to 10 p.m. (Sat., Sun, Fed. Holidays)	10 p.m. to 6 a.m. (Sun. – Thurs.)	10 p.m. to 8 a.m. (Fri., Sat. and day before a Fed. Holiday)		
Excavation, Demolition, Saw Cutting, & Jack Hammering	Р	Р	NP	NP		
Concrete Pouring & Placing	Р	Р	Р	Р		
Removal/Replacement of Appurtenances	Р	Р	NP	NP		
Bus Loop/Kiss and Ride Improvements	Р	Р	P	P		
Sand Blasting	Р	Р	NP	NP		
Cleaning & Painting	Р	Р	Р	Р		
Loading & Unloading	Р	Р	Р	Р		
Setup & Staging	P	Р	Р	Р		
Track Reconstruction	Р	Р	NP	NP		
Track Maintenance	Р	Р	P	Р		
Interior Work	Р	Р	Р	Р		

In addition, this Noise Waiver is subject to the following requirements:

Administrative Requirements:

- Kiewit Infrastructure Co. must contact all abutting property owners and provide each with a copy
 of the construction schedule and the approved Noise Waiver. A copy of the construction schedule
 must also be provided to this office.
- A copy of this Noise Waiver must be disseminated to all persons operating construction
 equipment or vehicles, in association with this project. This condition includes, but is not limited
 to, employees of Kiewit Infrastructure Co. its contractors or sub-contractors, and motor vehicle
 equipment operators.
- A copy of this Noise Waiver must be kept at the construction site, and a copy made available to any person upon request.

Noise and Glare Mitigation Requirements:

- The parking, staging, loading, or unloading of any vehicle associated with this project must be located as far away from any residence as possible.
- All motorized vehicles and equipment used on this project must be equipped with proper

Brian Kelly Kiewit Infrastructure Co. [Page 3]

- Delivery routes must be arranged to minimize the use of backup alarms on commercial vehicles and equipment.
- The banging of tail gates is strictly prohibited. The drivers should be briefed each day regarding this prohibition.
- The moving, removal and placement of equipment, materials and spoil must be done in such a
 manner that shall not create a distinct or sharp impact or contact with the ground, pavement, or
 any vehicle or refuse container.
- All lights used to illuminate the project site, including any staging areas, must be directed downward and away from adjacent properties.
- This Noise Waiver is approved for the Washington Metropolitan Area Transit Authority (WMATA) and Kiewit Infrastructure Co. their employees, contractors or subcontractors and is valid only for the property detailed above and for the dates and times listed and is not transferable to other construction sites.
- All proposed normal railroad track maintenance not regulated by this Noise Waiver is subject to Sect. 108.1-5-1(f) of the Fairfax County Noise Ordinance.
- At no time should construction activities on the project site generate sound pressure levels in
 excess of 90 dBA, when measured at the property boundary of the sound source or at any point
 within any other property affected by the sound, in accordance to Sect. 108.1-5-1(k) of the
 Fairfax County Noise Ordinance.

The designated emergency contacts for this project and their contact information are detailed below:

Brian Kelly	Kiewit Infrastructure Co.	Environmental Manager	(757) 945-0221
Chuck Boyle	Kiewit Infrastructure Co.	Safety Manager	(913) 216-4216
Fred Bianchi	Kiewit Infrastructure Co.	General Superintendent	(561) 515-9544
WMATA	Customer Relations Department		(202) 637-1328

The operation of construction equipment, which is not in accordance with this approval, will be in violation of Section 108-4-1(b) of the Fairfax County Noise Ordinance. In the event of any complaints from the occupants of nearby properties, this Noise Waiver may be modified or revoked. Should you have any questions, please contact me at (703) 324-4300.

Sincerely,

Fred R. Selder, Director,

Fairfax County Department of Planning and Zoning

ZIB Log Ref.: 2019-0541

cc: Jeff C. McKay, Supervisor, Lee District

Dan Storck, Supervisor, Mount Vernon District Fairfax County Police, Mount Vernon Station

Leslie B. Johnson, Zoning Administrator

Gregory Potts, Government Relations Officer, WMATA

James Ashe, Environmental Planning & Compliance Manager, WMATA

Brian Kelly Kiewit Infrastructure Co. [Page 4]

Eric K. Fisher, Fire & Rescue Department
Tom Cheung, Program Manager, VDOT
DPSC Bridge
Department of Code Compliance
Lorrie Kirst, Assistant Zoning Administrator
Roger Marcy, Assistant Branch Chief, Zoning Inspections Branch
Austin Gastrell, Planner I, Zoning Inspections Branch
Amy Moxley, Planner I, Zoning Inspections Branch